



- NOTES:**
1. FOR GENERAL NOTES, LEGEND, TABLES, SEE DRAWING F-1-2-1.
 2. CONTRACTOR SHALL RUN ALL WIRING AND CONDUIT AND MAKE ALL CONNECTIONS FOR PUSH MOUNTED STROBE DEVICES MOUNTED ON MARBLE SURFACES RECESSED IN WALLS BEHIND MARBLE.
 3. ALL EXISTING STROBES TO REMAIN SHALL BE INCORPORATED INTO THE NEW CIRCUITRY.
 4. IN THE SKYLOBBY AREAS WHERE STROBE DEVICES ARE TO BE INSTALLED, THE CONTRACTOR SHALL CAREFULLY REMOVE THE MARBLE WALL PANELS CUT THE LOCATIONS FOR THE DEVICES AND REINSTALL THE PANELS TO THE EXISTING LOCATIONS. THE CUTTING, PATCHING AND FINISHED WORK SHALL MATCH THE EXISTING CONDITIONS.

STROBE CIRCUIT/LOADING TABLE					
STROBE TYPE AND RATING	TYPE	1500	3000	7500	15000
QUANTITIES OF STROBES PER CIRCUIT	AMPS (A)	0.080	0.130	0.245	0.300
STR-A	3	2	-	-	-
STR-B	2	2	-	-	-
STR-C	1	3	3	-	-
STR-D	2	4	3	-	-
STR-E	1	6	2	-	-
STR-F	1	4	1	-	-
GRAND TOTAL		6.230	1.668		

Sheet Of

THE PORT AUTHORITY OF NY & NJ

Joseph R. Loring & Associates, Inc.
consulting engineers

One Pennsylvania Plaza
New York, New York 10119-0045
Tel: (212) 563-7400
Fax: (212) 563-7382

SCR Design Organization, Inc.
architects

305 EAST 46 STREET
NEW YORK, N.Y. 10017
TEL: (212) 421-3500

1	8/24/98	AS BID	DC
No.	Date	Revision	Approved

Engineering Department
Design Division

The World Trade Center

Title

**TOWER 1
FLOOR 44
FIRE ALARM
STROBE
INSTALLATION AND
REMOVAL PLAN**

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

F.D.	F.D.	4565.000
Designed by	Drawn by	JRLA JOB No.
4/27/98	P.E.N.	3/32"=1'-0"
Date	Checked by	Scale

Contract Number Drawing Number

WTC-857.090 **F-1-44-3**